4.	T	ud k 2	· · · · · · · · · · · · · · · · · · ·							
FORM PT (REV. 16	TO-139 U.S. DEPARTMENT OF CO -2003)	ATTORNEY'S DOCKET NUMBER 10191/4234								
	TRANSMITTAL LETTER									
	DESIGNATED/ELECTI	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)								
		IG UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE	10/544097							
	ATIONAL APPLICATION NO.	PRIORITY DATES CLAIMED: 30 January 2003 23 June 2003								
PC1/DE	2004/000144	30 January 2004 (30.01.04)	30 January 2003 23 June 2003 (30.01.03) (23.06.03)							
	F INVENTION ARIABLE AND PARAMETER ESTIMAT	TORS HAVING A PLURALITY OF SUBMODELS FO	OR AN ELECTRICAL ENERGY STORE							
APPLICA	ANT(S) FOR DO/EO/US									
Eberhar	d SCHOCH		·							
Applica	nt herewith submits to the United S	States Designated/Elected Office (DO/EO/US	S) the following items and other information:							
1. 🗷										
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. 🗷	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🗆	The US has been elected (Article 31).									
5. 🗷	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. 🗷 has been communicated by t	he International Bureau.								
	c. \square is not required, as the applica	ation was filed in the United States Receiving	g Office (RO/US).							
6. 🇷										
	a. Eis attached hereto.									
	b. \square has been previously submitted	ed under 35 U.S.C. 154(d)(4).								
7. 🗷	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a □ are attached hereto (required only if not communicated by the International Bureau).									
	b. \square have been communicated by the International Bureau.									
	c. □ have not been made; however, the time limit for making such amendments has NOT expired.									
	d. Ehave not been made and will not be made.									
8. 🗆	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. 🗷	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)) (unsigned)									
10. 🗆										
Items 1	1 to 20 below concern document(
11.🗷	An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.								
12. 🗆	An assignment document for reco	ording. A separate cover sheet in complianc	e with 37 CFR 3.28 and 3.31 is included.							
13.⊠	A preliminary amendment.									
14. 🗆	An Application Data Sheet under	37 CFR 1.76.								
15.⊠	A Substitute Specification, and a	mark-up copy thereof.								
16. 🗆	A power of attorney and/or chang									
17. 🗆	A computer-readable form of the	sequence listing in accordance with PCT Ru	le 13ter.2 and 37 CFR 1.821 - 1.825.							
18. 🗆	A second copy of the published in	ternational application under 35 U.S.C. 154	(d)(4).							
19. 🗆	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									

Express Mail No.: & 1331377 807

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Other items or information: International Search Report (translated), and Form PCT/RO/101.

U.S. APPLICATION NO. (if kn 19 1, 76 e 37 CFR 1 s)			ee 37	INTERNATIONÀL APPLICATION NO. PCT/DE2004/000144		ATTORNEY'S DOCKET NUMBER 10191/4234				
The fol	lowing 1	fees are s	ubmitte	ed:						
			\$ 300.00							
21. ☑ Basic National Fee										
If International preliminary exam report prepared by USPTO and all claims										
satisfy provisions of PCT Article 33/(1)(4)										
■ All other situations										
23. ☐ Search Fee										
Search Fee (37 CFR 1.445(a)(2)) has been paid on the international										
application to the USPTO as ISA\$ 100.00										
				and provided to the Of						
-All other situations\$ 500.00 \$										
	Т	OTAL	\$ 900.00							
				wings filed in paper over						
				rogram listing filed in an						
				onal 50 sheets of paper or ter of each additional 50 or						
Total Sheets	fraction			n thereof (round up to a number)	RATE					
-100	/50=				x \$250	\$				
				th or declaration later than	30 months					
from the earliest	t claimed	priority c	late (37	CFR 1.492(e)).		\$				
CLAIMS		NUM FIL		NUMBER EXTRA	RATE					
Total Claims		16 - 20 =		0	x \$50.00	\$				
Independent Cla	aims	2 - 3=		0	x \$200.00	\$				
MULTIPLE DE	PENDE	NT CLAI	+ \$360.00	\$						
TOTAL OF ABOVE CALCULATIONS = \$ 900.00										
☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated										
above are	above are reduced by 1/2.									
						\$ 900.00				
Processing fee of from the earliest			than 30 months	\$						
					TIONAL FEE =	\$				
Fee for recordin	g the enc	losed ass	ignment	(37 CFR 1.21(h)). The as						
be accompanied	by an ap	propriate		\$						
			\$ 900.00							
a. A check		nount of S	r the above fees	Amount to be refunded:	\$					
is enclosed b. 🗷 Please c		Domonit	umt of	Amount to be	\$ 900.00					
			charged	\$ 700.00						
\$900.00 to cover the above fees. A duplicate of this sheet is enclosed.										
c. E The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment toDeposit Account No. 11-0600. A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card										
information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
KENYON & KENYON SIGNATURE						0				
One Broa	-	./l. 100		(Reg. No. 22,490)	_					
		York 100 NO 26			NAME 8/1/	05				
CUSTOMER NO. 26646 <u>8/1/ 08</u> DATE										
										